



**Energy Information Administration**  
Washington, DC

# Weekly Coal Production

Production for Week Ended:  
December 17, 1988



## Preface

The *Weekly Coal Production (WCP)* provides weekly production estimates of U.S. coal by State, as well as supplementary data which are usually published twice a month. Supplement 1 includes monthly and annual U.S. level data on coal production, consumption, stocks, imports, and exports. Supplement 2 contains detailed monthly data covering electric utility coal consumption, stocks, and receipts (quantity and price); and coal imports and exports.

This publication is prepared by the Coal Division; Office of Coal, Nuclear, Electric and Alternate Fuels; Energy Information Administration (EIA) to fulfill its data collection and dissemination responsibilities as

specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. *Weekly Coal Production* is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly *Coal Distribution Report*, the *Quarterly Coal Report*, *Coal Production 1987*, and *Coal Data: A Reference*.

This publication was prepared by Wayne M. Watson under the direction of Noel C. Balthasar, Chief, Data Systems Branch. *Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (202)586-8800.*

### PHOTO CREDIT

Texas Utilities, Inc., Coal Highlights

• Released for Printing December 22, 1988

## Summary

U.S. coal production in the week ended December 17, 1988, as estimated by the Energy Information Administration, totaled 19.9 million short tons, a 3.9 percent decrease from production in the previous week. Production east of the Mississippi decreased by 0.6 million short tons (4.3 percent), and production west of the

Mississippi decreased by 0.2 million short tons (3.2 percent).

This week's coal output was 0.1 million short tons or 0.6 percent higher than in the corresponding week of 1987.

Figure 1. Coal Production

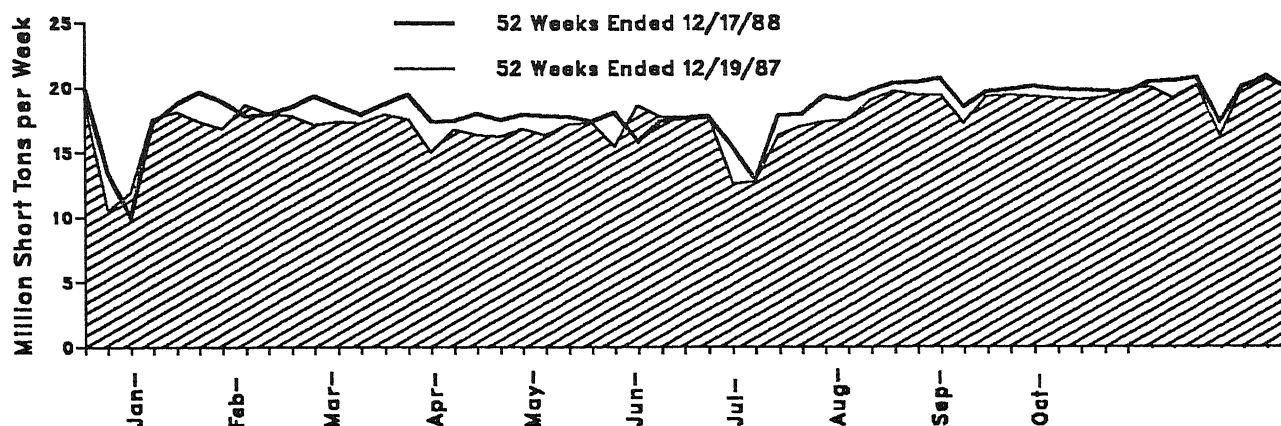


Table 1. Coal Production

Production and Carloadings	Week Ended		
	12/17/88	12/10/88	12/19/87
<b>Production (Thousand Short Tons)</b>			
Bituminous <sup>1</sup> and Lignite .....	19,854	20,661	19,732
Pennsylvania Anthracite .....	67	63	81
U.S. Total .....	19,922	20,724	19,813
Railroad Cars Loaded .....	127,399	132,530	122,750

<sup>1</sup> Includes subbituminous coal.

Notes: 1988 data are preliminary. Total may not equal sum of components because of independent rounding.  
Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-5; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and Form EIA-7B, "Coal Consumption Report".

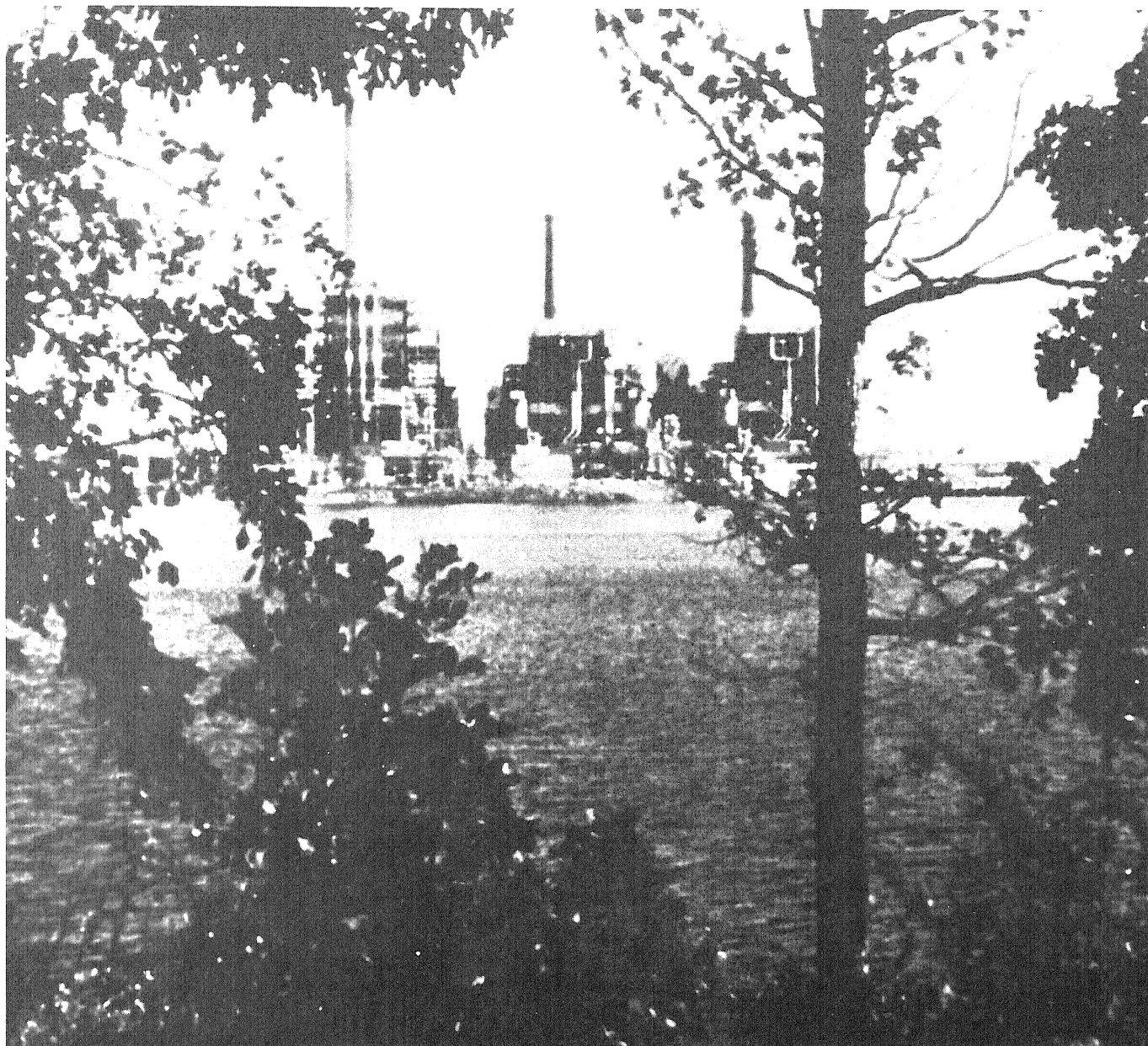
**Table 2. Coal Production by State**  
(Thousand Short Tons)

Region and State	Week Ended		
	12/17/88	12/10/88	12/19/87
<b>Bituminous Coal<sup>1</sup> and Lignite</b>			
<b>East of the Mississippi</b> .....	<b>12,341</b>	<b>12,898</b>	<b>13,152</b>
Alabama .....	589	608	554
Illinois .....	1,240	1,304	1,279
Indiana .....	599	648	751
Kentucky .....	3,397	3,585	3,748
Kentucky, Eastern .....	2,514	2,653	2,777
Kentucky, Western .....	883	932	971
Maryland .....	84	90	99
Ohio .....	659	667	786
Pennsylvania Bituminous .....	1,549	1,585	1,461
Tennessee .....	134	139	148
Virginia .....	1,073	1,113	1,113
West Virginia .....	3,017	3,159	3,213
<b>West of the Mississippi</b> .....	<b>7,514</b>	<b>7,763</b>	<b>6,580</b>
Alaska .....	28	29	40
Arizona .....	246	256	235
Arkansas .....	4	4	2
California .....	-	-	-
Colorado .....	378	321	297
Iowa .....	10	11	8
Kansas .....	24	25	43
Louisiana .....	64	68	25
Missouri .....	96	100	93
Montana .....	727	788	679
New Mexico .....	437	376	319
North Dakota .....	608	661	492
Oklahoma .....	53	57	69
Texas .....	1,053	1,096	1,029
Utah .....	387	357	351
Washington .....	112	116	93
Wyoming .....	3,285	3,501	2,807
<b>Bituminous<sup>1</sup> and Lignite Total</b> .....	<b>19,854</b>	<b>20,661</b>	<b>19,732</b>
<b>Pennsylvania Anthracite</b> .....	<b>67</b>	<b>63</b>	<b>81</b>
<b>U.S. Total</b> .....	<b>19,922</b>	<b>20,724</b>	<b>19,813</b>

<sup>1</sup> Includes subbituminous coal.

Notes: 1988 data are preliminary. Total may not equal sum of components because of independent rounding.

Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Report"; Form EIA-7A, "Coal Production Report"; and, State mining agency coal production reports.



*Texas Utilities' Monticello Plant near Mount Pleasant, Texas, burns lignite coal. Lignitic coal can clog boilers in older plants, but its low cost makes it commercially attractive while its low sulfur content appeals to environmentalists.*

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A quick reference to U.S. and international oil, gas, coal, electricity, and nuclear energy data.

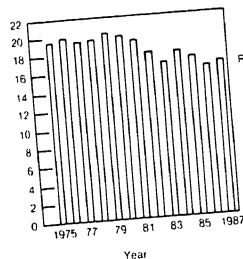
## U.S. Natural Gas Consumption (Trillion Cubic Feet)

Year	Residential	Commercial	Industrial	Electric Utilities	Transportation	Total
1975	4.92	2.51	8.36	3.16	0.58	19.54
1976	5.05	2.67	8.60	3.08	.55	19.95
1977	4.82	2.50	8.47	3.19	.53	19.52
1978	4.90	2.60	8.40	3.19	.60	20.24
1979	4.97	2.79	8.40	3.49	.60	19.88
1980	4.75	2.51	8.20	3.68	.63	19.40
1981	4.55	2.52	8.05	3.64	.60	18.00
1982	4.63	2.61	6.94	3.23	.49	16.83
1983	4.38	2.43	6.62	2.91	.53	17.95
1984	4.56	2.52	7.23	3.11	.50	17.28
1985	4.43	2.43	6.87	3.04	.49	16.22
1986	4.31	2.32	6.50	2.84	.50	16.68
1987P	4.37	2.29	6.58	2.84	.50	16.68

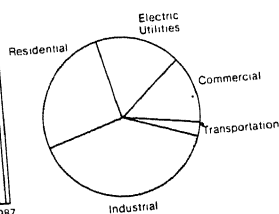
P - Preliminary data  
Note: "Total" may not equal sum of components due to independent rounding  
Source: Energy Information Administration, Annual Energy Review 1987

## Total Consumption

Trillion Cubic Feet

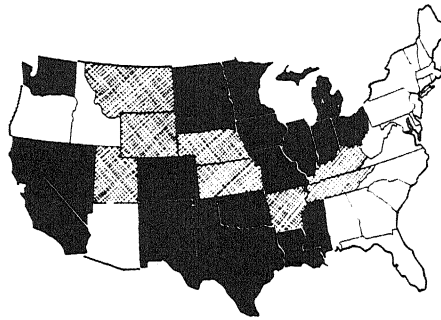


## 1987 Consumption



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## Average Price of Natural Gas to Residential Consumers in 1986 (Dollars per Thousand Cubic Feet)



U.S. Average \$5.83  
\$3.89 to \$4.99  
\$5.00 to \$5.99  
\$6.00 to \$6.99  
\$7.00 to \$7.99  
\$8.00 to \$8.83

Source: Energy Information Administration, Natural Gas Annual 1986

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